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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	500.43357X00	94
First Inventor	KANAZAWA, Masayuki	S. F
Title	NEGATIVE FEEDBACK AMPLIFIER FOR TRANSMITTER, TRANSMITTER, AND METHO CORRECTING ERROR IN THE NEGATIVE FEEDBACK AMPLIFIER	390 9 U
Express Mail Label No		22

(Only for new nonprovisional applications under 37 CFR 1.53(b))		TRANSMITTER, TRANSMITTER, AND METHOD OF CORRECTING ERROR IN THE NEGATIVE FEEDBACK AMPLIFIER								
	Express M	fail Label No.								
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application co		ADDRESS	TO: Comn	Stop Patent A nissioner for Box 1450 ndria VA 223	Patents					
1. E Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 41] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix		8. Nucleotide fif applicabl a. Com b. Specificat i c. State	 CD-ROM or CD-R in duplicate, targe table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:							
-Background of the Invention -Brief Summary of the Invention		17			CATION PARTS					
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 12] 5. Oath or Declaration [Total Sheets: 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76	10. 37 C (whe 11. Engl 12. Infor State 13. Preli 14. Retu (Sho 15. Certi (if fo 16. Non (b)(2 or its 17. Othe Information	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Figs. 1-11, Credit Card Payment Form, Information Disclosure Sheet Under 37 CFR 1.56 w/refs.								
or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CON	RESPONDI	ENCE ADDRESS	 							
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Name (Print/Type) Alan E. Schlavelli		Registration No. (A	auomey/Agent		32,087					
Signature				Date	December 24, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	THE TRANSMITTAL	Complete if Known						
	FEE TRANSMITTAL	Application Number						
22		Filing Date December 24, 2003						
4	 	First Named Inventor KANAZAWA, MASAYUKI						
۵	Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name						
	Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
	TOTAL AMOUNT OF PAYMENT (\$) 828.00	Attorney Docket No. 500.43357X00						
	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. ADDITIONAL FEES						
	Deposit Account: Deposit Account Number Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Name The Director is authorized to: (check all that apply) □ Charge fee(s) indicated below ☑ Credit any overpayments	Large Entity Small Entity Fee Fee Code (\$) Fee Description 2051 65 Surcharge – late filing fee or cover sheet	Fee P					
	□ Charge any additional fee(s) during the pendency of this application.	1. 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination	-					
	☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804 920° Requesting publication of SIR prior to Examination action						
	FEE CALCULATION	1805 1,840° 1805 1,840°Requesting publication of SIR after Examiner action						
	1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month						

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Code (\$)

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10	002	340	2002	170	Design	n filing	fee				1254	1,480	2254	740	Extension for reply within fourth month	
10	003	530	2003	265	Plant f	iling fe	e		-		1255	2,010	2255	1,005	5 Extension for reply within fifth month	
10	004	770	2004	385	Reissi	ue filin	a fee		ŀ		1401	330	2401	165	Notice of Appeal	
	005	160	2005		Provis		-	e	F		1402	330	2402	165	Filing a brief in support of an appeal	
.,	,							_	L		1403	290	2403	145	Request for oral hearing	
					SUE	TOT	'AL (1)	- 1.	770.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
0 E	EVERY OF AIM FEED FOR JUTH ITS AND DEL					_		1452	110	2452	55	Petition to revive – unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from						SUE	1453	1,330	2453	665	Petition to revive – unintentional					
			Ex	tra CI	alms	belo			Fee	Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total	Claims	21	-20**	= 1	х	18		=	18.	.00	1502	480	2502	240	Design issue fee	
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Fee Code 1202	Fee (\$) 18	Code	Fe(; (\$) 9	Ð	Claim	Fee s in ex	Descr		<u>n</u>		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201	86	2201	43		Indep	endent	claim	s in e			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
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1205	18	2205	9		over	origin				£ 20	1801	770	2801	385	Request for Continued Examination (RCE)	
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475 Extension for reply within third month

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) 703-312-6600 Name (Print/Type) Telephone Alan E. Şehiavelli 32,087 Signature December 24, 2003

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